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Power shift up to

Fast Ethernet

10/100 Mbps Network Cards for Notebook PCs

FA410 FA510

NETGEAR's 10/100 dual speed Ethernet line of PC cards makes it easy to accelerate your laptop PC to Fast Ethernet speeds. With NETGEAR PC cards your laptop PC becomes compatible with 10 Mbps Ethernet and your migration to 100 Mbps Fast Ethernet is built-in with 10/100 dual speed technology. And all for a 10 Mbps price! Take your choice of 16-bit or 32-bit performance, and you're ready to share files and peripherals at 10 Mbps or 100 Mbps. Simple Plug and Play installation makes power shifting to 100 Mbps a breeze.

Model FA410 is 16-bit PCMCIA compatible, and ideal for migrating 16-Bit PC card laptop PCs to 100 Mbps networks.

Model FA510 is 32-bit CardBus compatible, providing maximum 100 Mbps network performance for your laptop PC.

COST-EFFECTIVE

Auto-sensing technology and Ethernet/Fast Ethernet compatibility let you move up to 100 Mbps Fast Ethernet at the price of 10 Mbps Ethernet.

ROBUST

Designed specifically to harness the power of the latest networking technology with 10/100 performance.

SIMPLE TO USE

Plug and Play makes installation a simple, one-step process.

Help is there when you need it!

NETGEAR provides free, 24x7 telephone and e-mail technical support in English, with selected local language support during office hours.

NETGEAR Inc.
4500 Great America Parkway
Santa Clara, CA 95054
USA

Phone: 1-888-NETGEAR
E-mail: support@NETGEAR.com
www.NETGEAR.com

In-Country Phone Support

(24x7 phone support in English, local language support during office hours.)

Australia	1800-787-638	Korea	00308-11-0319
Austria	00800-06384327 (00800-0-NETGEAR)	Netherlands	0800-023-0981
		New Zealand	00800-1233-4566
Denmark	808-82179	Norway	800-12041
Canada	1-888-NETGEAR	Singapore	001-800-1233-4566
Finland	0800-111-036	Sweden	0200-298-298
France	0800-77-17-53	Switzerland	00800-0638-4327 (00800-0-NETGEAR)
Germany	00800-06384327 (00800-0-NETGEAR)	United Kingdom	020-7216-0014
Hong Kong	001-800-1233-4566	United States	1-888-NETGEAR
Japan	0120-66-5402	All Other Countries	+1 801-236-8499

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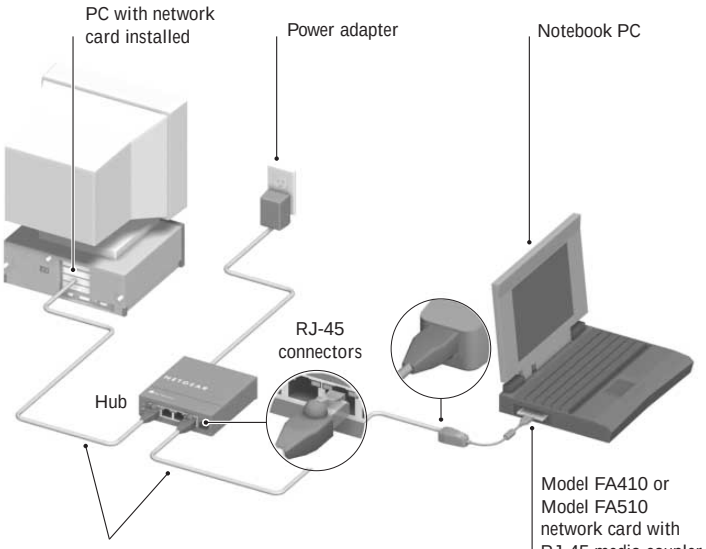
PC with network card installed
Power adapter
Notebook PC
RJ-45 connectors
Hub
Model FA410 or Model FA510 network card with RJ-45 media coupler
Category 5 10/100 Mbps UTP cables*

*Use the cable provided or any Category 5 UTP cable. Maximum length = 100 meters (300 feet)

TECHNICAL SPECIFICATIONS

	FA410	FA510
Dimensions		
	W 85.6mm (3.37”)	85.6mm (3.37”)
	D 54 mm (2.126”)	54 mm (2.126”)
	H 5 mm (0.2”)	5 mm (0.2”)
Weight		
	55g (1.94 oz)	63g (2.22 oz)
Physical Specifications		
Operating temperature:		
	0 to 55°C	0 to 45°C
Humidity:		
	10 to 90%, noncondensing	10 to 90%, noncondensing
Power Consumption		
	2.0 W (max.)	1.0 W (max.)

Warranty
Limited lifetime warranty

Standards Compliance
IEEE 802.3
Support Nway auto-negotiation

IRQ
Automatically assigned by Plug and Play system

Media Interface
RJ-45

Network Data Transfer Rate
10 Mbps Ethernet
100 Mbps fast Ethernet

Network Media
10BASE-T – UTP Category 3, 4, 5
100BASE-TX – UTP Category 5, EIA/TIA 568 100ohm shielded twisted pair (STP)

PACKAGE CONTENTS

PC card Ethernet adapter
Installation manual
Installation disk
10-foot Category 5 cable
Warranty and registration card

SYSTEM REQUIREMENTS

Windows for Workgroups 3.11
Windows 95, 98
Windows 2000
Windows NT 4.0/3.51
Novell Netware Client (DOS)
Linux

N269

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